



WARNING

Keep Away from Feed or Food Products

POISON

CAUTION DO NOT DROP

IF LEAKING DON'T

Breathe Fumes
Touch Contents
Swallow

This warrantee that the contents of this package are properly prepared and packed and are prepared and packed and marked and labeled in accordance with transportation regulations as required by the Interstate Commerce Commission.

PERFECT FUMIGANT CO.
BALTIMORE, MD.

ACCEPTED

APR 25 1969

SAFETY PRACTICES

Care must be exercised by the user to prevent spillage of the fumigant on skin, clothing or shoes. If such spillage should occur, especially on clothing or shoes, such clothing or shoes should be immediately removed. Wash clothing and air shoes thoroughly before re-use. Repeated contact with the bare skin should be avoided and skin should be washed when wet with fumigant. In case of contact with eyes, flush with plenty of water for at least 15 minutes. **DO NOT WEAR GLOVES.** Do not use in container or applicator equipment with aluminum parts.

DO NOT REUSE EMPTY CONTAINER. Destroy by perforating or crushing and burying in a safe place. Use Eagle Claw opener only.

Keep away from heat. Keep container closed.

NOTICE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.





WARNING

Keep Away from Feed or Food Products

POISON

CAUTION—DO NOT DROP

IF LEAKING DON'T

Breathe Fumes
Touch Contents
Swallow

This is to certify that the contents of this package are properly described by name and are packed and marked and are in proper condition for transportation according to the regulations prescribed by the Interstate Commerce Commission.

FERGUSON FUMIGANTS, INC.
HAZELWOOD, MO.

Shipper's name required
hereon for ship-
ments by
EXPRESS

ACCEPTED

APR 25 1969

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REG. STER-
ED UNDER NO. 3886-14

SAFETY PRACTICES

Care must be exercised by the user to prevent spillage of the fumigant on skin, clothing or shoes. If such spillage should occur, especially on clothing or shoes, such clothing or shoes should be immediately removed. Wash clothing and air shoes thoroughly before re-use. Repeated contact with the bare skin should be avoided and skin should be washed when wet with fumigant. In case of contact with eyes, flush with plenty of water for at least 15 minutes. **DO NOT WEAR GLOVES.** Do not use in container or applicator equipment with aluminum parts.

DO NOT REUSE EMPTY CONTAINER. Destroy by perforating or crushing and burying in a safe place. Use Eagle Claw opener only.

Keep away from heat. Keep container closed.

NOTICE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.



ZYTOX

GELLED SOIL FUMIGANT

For Chisel Application in Light Sandy Soils
For the Ornamental Nursery, Flower Growing, Turf Grass Industries,
Tomato and Strawberry Soils.

CONTROLS: Certain soil borne pests including certain weeds and weed seeds, and certain root knot nematodes.



DANGER POISON
KEEP AWAY FROM CHILDREN



WARNING: Poisonous Liquid and Vapor! Contact with gelled liquid may produce burns. Do not breathe vapor. Wear a full-face gas mask with black canister meeting specifications of the U.S. Bureau of Mines for organic vapors. Do not get into eyes, on skin, or on clothing. In case of contact, immediately remove all contaminated clothing including shoes. Wash skin thoroughly with soap and water and flush eyes with water for at least 15 minutes. Get medical attention immediately. Do not reuse shoes or clothing until free of all contamination.

ANTIDOTE

Remove victim to fresh air immediately. Keep victim lying down and warm. Give artificial respiration if breathing has stopped. Call a physician immediately.

ACTIVE INGREDIENTS

| | |
|------------------------------|--------|
| Methyl Bromide | 70.00% |
| Ethylene Dibromide | 23.75% |
| INERT INGREDIENTS | 1.25% |

One Gallon Weighs 15.3 Lbs.

The purchaser is licensed under U.S. Pat. No. 2,606,857 and the price paid includes the license fee. Additional Patent Pending.

Manufactured by

FERGUSON FUMIGANTS, INC.

93 Ford Lane, Hazelwood, Mo. 63042

Net Contents 3 1/4 Gal.
USDA Reg. No. 3886-14

Made in U.S.A.
Printed in U.S.A.

ACCEPTED

47 15 1161 187-114

DIRECTIONS

Use ZYTOX as a preplant treatment only.

Against Weeds, Nematodes — Use contrary to directions may result in injury to plants, unsatisfactory control, or in other unintended consequences. Study entire label before use.

Use ZYTOX in light, sandy soils only. Use ROTOX for heavy soils.

SOIL PREPARATION — To insure the most effective result with ZYTOX, plow under all surface trash early to initiate decomposition, i.e. completely cover weed growth and other refuse prior to fumigation.

Soil should be tilled to the desired fumigation depth. It should be worked until free of clod. If clod remains after working in the normal manner, the soil should be rotary tilled. Soil should be loosened as deeply as possible to a fine, loose condition.

MOISTURE — ZYTOX performs very poorly in either very wet or very dry soil. In order to secure proper moisture, the soil should be thoroughly wetted several days prior to fumigation to allow germination of weed seeds and activation of nematodes thus increasing susceptibility to the fumigant and then permitted to dry back to a damp condition. The soil should be worked just prior to fumigation to bring moisture to soil surface and to secure a seedbed condition. The soil at application time should be moist and friable and at seedbed germination level to insure effective weed and nematocidal control.

APPLICATION — should be made with chisels spaced 10" to 12" apart with the ZYTOX release point 6" to 8" below the soil surface. Apply ZYTOX to the area to be treated at the rate of 20 gallons per acre. A heavy drag should be mounted behind the chisels to cover and compact the surface of the treated area. Calibration charts are available upon request.

EXPOSURE PERIOD — Plant after seven (7) days. Wet soil retards aeration. If a rain occurs, allow additional aeration time.

AVOID REINFESTATION OF TREATED SOIL — Do not use transplants, tools or crop residue that may be contaminated with soil borne pests.

PRECAUTIONS — Under certain conditions, growing difficulty may be experienced with Conifers, Delphinium, Holly, Multiflora Roses, Salvia, and Snapdragons. Adequate soil aeration is important. If there is a question, use on a small plot to determine safety. Do not use on Carnations.

READ ENTIRE LABEL BEFORE MAKING APPLICATION

_____ 25 1961 20 100 100